

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Stephen Palm

Group Art Unit: 2631

Appl. No. :

09/473,683

Examiner: P. Kumar

Filed

December 29, 1999

Confirmation No.: 1308

For

ACTIVATION OF MULTIPLE xDSL MODEMS WITH HALF DUPLEX

AND FULL DUPLEX PROCEDURES

## RESPONSE UNDER 37 C.F.R. §1.112

U.S. Patent and Trademark Office 220 20<sup>th</sup> Street S. Customer Window, Mail Stop \_\_\_\_ Crystal Plaza Two, Lobby, Room 1B03 Alexandria, VA. 22202 **RECEIVED** 

AUG 1 9 2004

Technology Center 2600

Sir:

Responsive to the Office Action mailed by the U.S. Patent and Trademark Office on April 16, 2004, in which the three month shortened statutory period for responding thereto is extended from July 16, 2004 to August 16, 2004 by a simultaneously filed request for a one-month extension of time and payment of the appropriate extension of time fee, reconsideration and allowance of the present application is respectfully requested in view of the following:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.